

# RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number:

Source:

Date Processed by STIC:

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 703-308-4212; FAX: 703-308-4221 Effective 12/13/03: TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE <u>CHECKER</u> <u>VERSION 4.1 PROGRAM</u>, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

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- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- Hand Carry directly to (EFFECTIVE 12/01/03):
   U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
- 4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1903-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 10/08/03



DATE: 02/24/2004

**IFWO** 

```
PATENT APPLICATION: US/10/669,162
                                                           TIME: 14:54:25
                    Input Set : A:\210387 2.doc
                    Output Set: N:\CRF4\02242004\J669162.raw
      3 <110> APPLICANT: Breaker, Ronald R.
      4
             Nahvi, Ali
      5
             Sudarsan, Narasimhan
             Ebert, Margaret S.
      7
             Winkler, Wade
             Barrick, Jeffrey E.
             Wickiser, John K.
     12 <120> TITLE OF INVENTION: RIBOSWITCHES, METHODS FOR THEIR USE, AND
             COMPOSITIONS FOR USE WITH RIBOSWITCHES
     15 <130> FILE REFERENCE: 25006.0016U2
     17 <140> CURRENT APPLICATION NUMBER: 10/669,162
     18 <141> CURRENT FILING DATE: 2003-09-22
     20 <150> PRIOR APPLICATION NUMBER: 60/412,468
     21 <151> PRIOR FILING DATE: 2002-09-20
                                                           Does Not Comply
     23 <160> NUMBER OF SEQ ID NOS: 377
                                                           Corrected Diskette Needed
     25 <170> SOFTWARE: FastSEQ for Windows Version 4.0
                                    us are allowed in segunde.
ERRORED SEQUENCES
    ·1918 <210> SEQ ID NO: 112
     1919 <211> LENGTH: 486
     1920 <212> TYPE: (RNA )
     1921 <213> ORGANISM: Bacillus subtilis
     1923 <220> FEATURE:
     1924 <221> NAME/KEY: misc feature
     1925 <222> LOCATION: (21)...(307)
     1926 <223 > OTHER INFORMATION: n = g, a, c or
     1928 <400> SEQUENCE: 112
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E--> 1930 agcaaccgdt dtaatggcnn nnnnnnnnn nnnnnnnnn nnngatcann nnnnnnnnn 120
E--> 1931 nnnnnnnnn nnnnngccat) gacçaaggtig (taaatncca gnnnnnncaa gcthnnnnnn 180
E--> 1932 nnnncgaaca nnnnnnnnn ngcttggaag ataagaagag acaaaattcac (tgacaaannn 240
E--> 1933 nnnnnnnnn nnnnnnnnn nnnnnnnnn dittetinnnn nnnnnnnnn dtinnnnnn 300
E--> 1935 gacaatggga dttttagaag atttgcaaag acaggtotta attggtgacg gcgccatggg 420
E--> 1936 gacgettecte tactoctate gcattgacag dtotttbag gagetdaata ettecaaagec 480
     1937 ggagga
     1939 <210> SEQ ID NO: 113
     1940 <211> LENGTH: 486
     1941 <212> TYPE: (RNA)
     1942 <213> ORGANISM: Bacillus subtilis
     1944 <220> FEATURE:
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RAW SEQUENCE LISTING

DATE: 02/24/2004 TIME: 14:54:25

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                                                      same ergr
                    Output Set: N:\CRF4\02242004\J669162.raw
     1945 <221> NAME/KEY: misc feature
     1946 <222> LOCATION: (21)...(305)
     1947 <223> OTHER INFORMATION: n = g, a, c or f)/u
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E--> 1952 nnnnnnnnn nnnngcaaag cgccaaggtg ctaaatncca gnnnnnncaa gcgtnnnnnn 180
E--> 1953 nnnntttttn nnnnnnnnna tgcttggaag ataagaagaa gcgttaaann nnnnnnnnn 240
E--> 1954 nnnnnnnnn nnnnnnnnn nnnnnnnnc cettettenn nnnnnnnnt tatnnnnnn 300
E--> 1955 nnnnngaaga aggggttttt attttgaaaa gggaaggtgt cagctatatg tcacagcacg 360
E--> 1956 ttgaaacgaa attagctcaa attgggaacc gtagcgatga agtcacggga acagtgagtg 420
E--> 1957 ctcctatcta tttatcaaca gcataccgcc acagagggat cggagaatct accggatttg 480
E--> 1958 attatg
     1960 <210> SEQ ID NO: 114
     1961 <211> LENGTH: 486
     1962 <212> TYPE: (RNA)
     1963 <213> ORGANISM: Bacillus subtilis
     1965 <220> FEATURE:
     1966 <221> NAME/KEY: misc feature
    1967 <222> LOCATION: (21)...(304)
     1968 <223> OTHER INFORMATION: n = g, a, c or (1)/u
     1970 <400> SEQUENCE: 114
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E--> 1972 agcaaccgac cnnnnnngta ataccattgt gaaatggggc gcactgcttt tcgcgccgag 120
E--> 1973 actgatgtct cataannnnn nggcacggtg ctaattncca tnnnnnncag atnnnnnnnn 180
E--> 1974 nnnnntgtnn nnnnnnnnn ngtctgagag atgagagagg cagtgtttta cgtagaaaan 240
E--> 1975 nnnnnnnnn nnnnnnnnn nnnnnnnngc etetteten nnnnnnnnnt catnnnnnn 300
E--> 1976 nnnngggaaa gaggettttt gttgtgagaa aacetettag cageetgtat eegegggtga 360
E--> 1977 aagagagtgt tttacatata aaggaggaga aacaatgaca accatcaaaa catcgaattt 420
E--> 1978 aggatttccg agaatcgacc tgaaccggga atggaaaaaa gcacttgaag cgtattggaa 480
     1979 aggcag
                                                              The type of errors shown exist throughout
                                                             the Sequence Listing. Please check subsequent
                                                                  sequences for similar errors.
```

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/669,162

PATENT APPLICATION: US/10/669,162

DATE: 02/24/2004 TIME: 14:54:26

Input Set : A:\210387\_2.doc

Output Set: N:\CRF4\02242004\J669162.raw

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L:72 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:120
M:341 Repeated in SeqNo=3
L:111 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0
M:341 Repeated in SeqNo=5
L:147 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0
M:341 Repeated in SeqNo=6
L:181 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:0
L:218 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:0
M:341 Repeated in SeqNo=8
L:252 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:0
M:341 Repeated in SeqNo=9
L:280 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:0
M:341 Repeated in SeqNo=10
L:308 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11 after pos.:0
M:341 Repeated in SeqNo=11
L:352 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
M:341 Repeated in SeqNo=12
L:387 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15 after pos.:0
M:341 Repeated in SeqNo=15
L:402 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:0
M:341 Repeated in SeqNo=16
L:417 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17 after pos.:0
M:341 Repeated in SeqNo=17
L:447 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18 after pos.:0
M:341 Repeated in SeqNo=18
L:461 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0
L:475 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20 after pos.:0
L:489 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:0
M:341 Repeated in SeqNo=21
L:504 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:0
M:341 Repeated in SeqNo=22
L:520 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:0
M:341 Repeated in SeqNo=23
L:536 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:0
M:341 Repeated in SeqNo=24
L:551 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25 after pos.:0
M:341 Repeated in SeqNo=25
L:566 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:0
M:341 Repeated in SeqNo=26
L:581 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:0
M:341 Repeated in SeqNo=27
L:597 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:0
M:341 Repeated in SeqNo=28
L:612 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:0
M:341 Repeated in SeqNo=29
L:628 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:0
M:341 Repeated in SeqNo=30
L:644 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:0
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PATENT APPLICATION: US/10/669,162

Input Set : A:\210387 2.doc

Output Set: N:\CRF4\02242004\J669162.raw

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M:341 Repeated in SeqNo=31
L:660 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32 after pos.:0
L:1718 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:98
L:1929 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:10
L:1930 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:4
L:1930 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:14
L:1931 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:5
L:1931 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:19
L:1932 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:5
L:1932 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:24
L:1933 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:7
L:1933 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:31
L:1934 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:22
L:1934 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:53
L:1935 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:14
L:1935 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:67
L:1936 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:18
L:1936 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:85
L:1950 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:14
L:1951 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:9
L:1951 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:23
L:1952 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:4
L:1952 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:27
L:1953 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:11
L:1953 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:38
L:1954 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:7
L:1954 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:45
L:1955 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:15
L:1955 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:60
L:1956 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:12
L:1956 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:72
L:1957 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:15
L:1957 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:87
L:1958 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:3
L:1958 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:90
L:1971 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:16
L:1972 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:11
L:1972 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:27
L:1973 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:11
L:1973 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:38
L:1974 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:11
L:1974 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:49
L:1975 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:7
L:1975 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:56
L:1976 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:15
L:1976 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:71
L:1977 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:13
L:1977 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:84
L:1978 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:11
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PATENT APPLICATION: US/10/669,162

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Input Set : A:\210387\_2.doc

Output Set: N:\CRF4\02242004\J669162.raw

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L:1978 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:95
L:1992 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:17
L:1993 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:14
L:1993 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:31
L:1994 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:12
L:1994 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:43
L:1995 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:8
L:1995 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:51
L:1996 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:6
L:1996 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:57
L:1997 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:19
L:1997 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:76
L:1998 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:13
L:1998 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:89
 L:1999 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:12
 L:1999 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:101
L:2013 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:10
 L:2014 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:3
 L:2014 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:13
 L:2015 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:7
L:2015 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:20
 L:2016 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:4
 L:2016 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:24
 L:2017 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:6
 L:2017 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:30
 L:2018 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:17
 L:2018 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:47
 L:2019 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:9
 L:2019 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:56
 L:2020 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:12
 L:2020 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:68
 L:2021 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:1
 L:2021 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:69
 L:2034 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:9
 L:2035 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:4
 L:2035 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:13
 L:2036 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:7
 L:2036 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:20
 L:2037 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:14
 L:2037 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:34
 L:2038 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:6
 L:2038 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:40
 L:2039 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:19
 L:2039 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:59
 L:2040 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:14
 L:2040 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:73
 L:2041 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:13
 L:2041 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:86
 L:2056 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:3
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Input Set : A:\210387\_2.doc
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							Designator,				
L:2058	M:320	E:	(1)	Wrong	Nucleic	Acid	Designator,	NUMBER	OF	INVALID	KEYS:10
L:2059	M:320	E:	(1)	Wrong	Nucleic	Acid	Designator,	NUMBER	OF	INVALID	KEYS:14
L:2060	M:320	E:	(1)	Wrong	Nucleic	Acid	Designator,	NUMBER	OF	INVALID	KEYS:17
L:2061	M:320	E:	(1)	Wrong	Nucleic	Acid	Designator,	NUMBER	OF	INVALID	KEYS:14